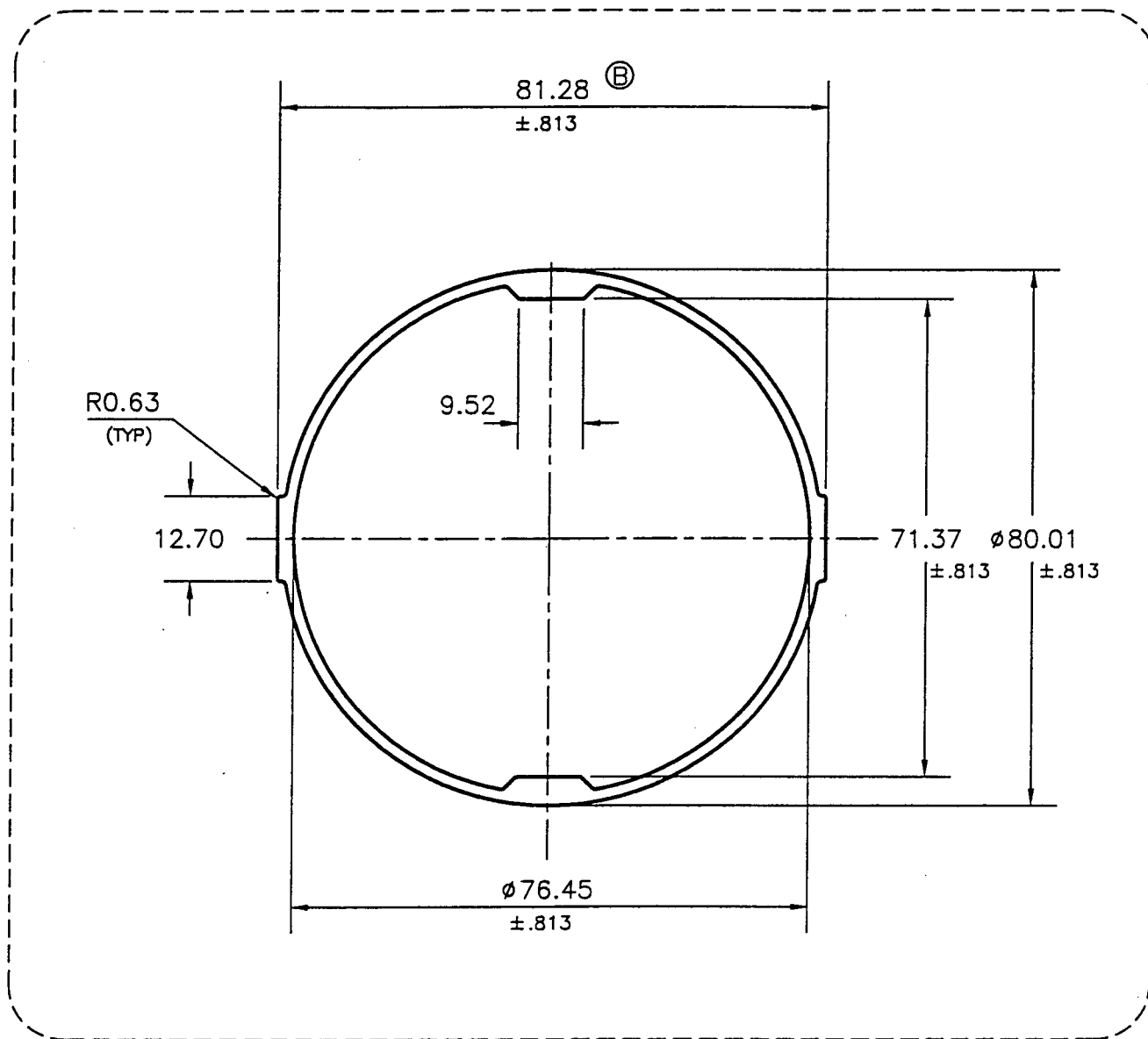


| | | | |
|-------------|---------------------|-----------------------------|---|
| CLIENT | DART AEROSPACE LTD. | CLIENT No. REF:VH-10922B | No. DE PROFILE/DIE No. MH-18870 |
| DESCRIPTION | D-2600-1 SKID TUBE | DIE LOC. Z1-139 | No. DE SERIE DASH No. 1 |
| | | BACKER LOC. | No. D'OFFRE PROPOSAL No. M18870 |

EXPOSED ALL AROUND



EPAISSEUR DE PAROIS 1.78 ±0.25 EXCEPTE TEL QU'INDIQUE
WALL THICKNESS EXCEPT AS SHOWN

ACTUAL SIZE

Caradon Indalex

DIVISION OF/DE CARADON LTD.

MONTREAL - TORONTO - CALGARY - VANCOUVER

ARRONDIR TOUS LES COINS AVEC UN RAYON DE 0.25 mm (0.010") SAUF AUTREMENT INDIQUE.
BREAK ALL CORNERS WITH R0.25 mm (0.010" R) UNLESS OTHERWISE SPECIFIED.

TOLERANCES STANDARD SAUF SI INDIQUE
STANDARD TOLERANCES TO APPLY UNLESS OTHERWISE SPECIFIED

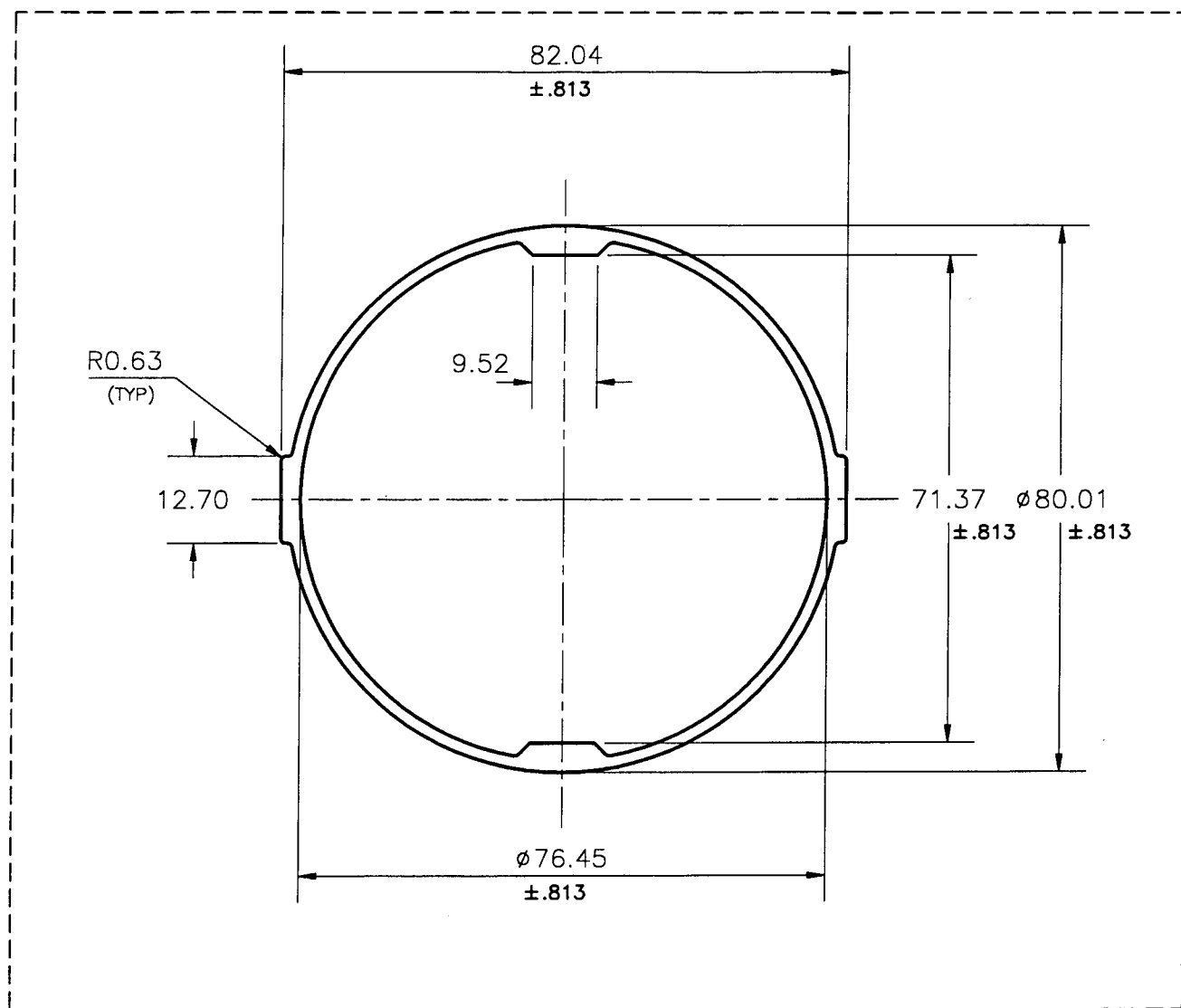
| | | | | | | | | | |
|-----------------------------|---|--|-----------------------|-----------------|----------------|------------|-----------|--|--|
| SURF. ETABLIE EST. AREA | PO2 IN2 512.91 | MM2 | PER. EXT. OUT PER. | PO IN 254.44 | MM | | | | |
| POIDS ETABLI EST. WEIGHT | LBS/PI-FT 1.396 | KG/M | FACTEUR FACTOR | 21 | | | | | |
| PER. ETABLI EST. PER. | PO IN 497.44 | MM | C.C.D. | IN/PO 84.34 | MM | | | | |
| DESSINE PAR DRAWN BY | VERIFIE PAR CHECKED BY | | ECHELLE SCALE | 1:1 | DATE 98,02,16 | | | | |
| PRESSE PRESS | CAV. | GRANDEUR DIE SIZE | PKT. | L.I.P. | BACKER SIZE | BACKER No. | | | |
| 2 | | 10X5 1/2 | | | | | | | |
| CONTR | ALLIAGE ET TREMPAGE ALLOY AND TEMPER | FACTEUR D'EXTRUSION EXTRUSION RATIO | SHIM NO. | BOLSTER No. | | | | | |
| 8 | 6061-T6 | 608 | | SCDIAL | DATE | SYM. | REVISIONS | | |

MH-18870

No. DE PROFILE / DIE No.

| | | | | | | | |
|-------------|---------------------|--------------|------|-----------|--------|----------------------|----------|
| CUSTOMER | DART AREOSPACE LTD. | CUSTOMER NO. | 2481 | PROPOSAL# | 8590-1 | DIE NO. VH-10922A | |
| DESCRIPTION | D-2600-1 SKID TUBE | DATE | 4/97 | SYMBOL | A | | REVISION |

EXPOSED ALL AROUND



ACTUAL SIZE

SUPERCEDED BY

98/03/13 DS

Caradon Indalex

PRICING: ☐ WT. ☐ PC. CHECKING GAUGE: ☐ YES. ☐ NO. LIQ. NITROGEN ☒ YES. ☐ NO.

DIE SIZE. 10 x 5.5" PKT. DIE LOC.

WALL THICKNESS 0.070 IN 1.78 MM EXCEPT AS SHOWN BACKER SIZE. FEEDER SIZE.

EST. AREA 0.810 IN² 522.33 MM² OUT PER 10.060 IN 255.52 MM BACKER NO. P.H. FEEDER NO.

EST. WT. 0.972 LBS/FT. 1.417 KG/M FACTOR 20 / 352 BACKER LOC. FEEDER LOC.

EST. PER. 19.645 IN 498.98 MM C.C.D. 3.261 IN 82.83 MM BOLSTER NO. C11 (A1) SHIM NO. CAV. 1

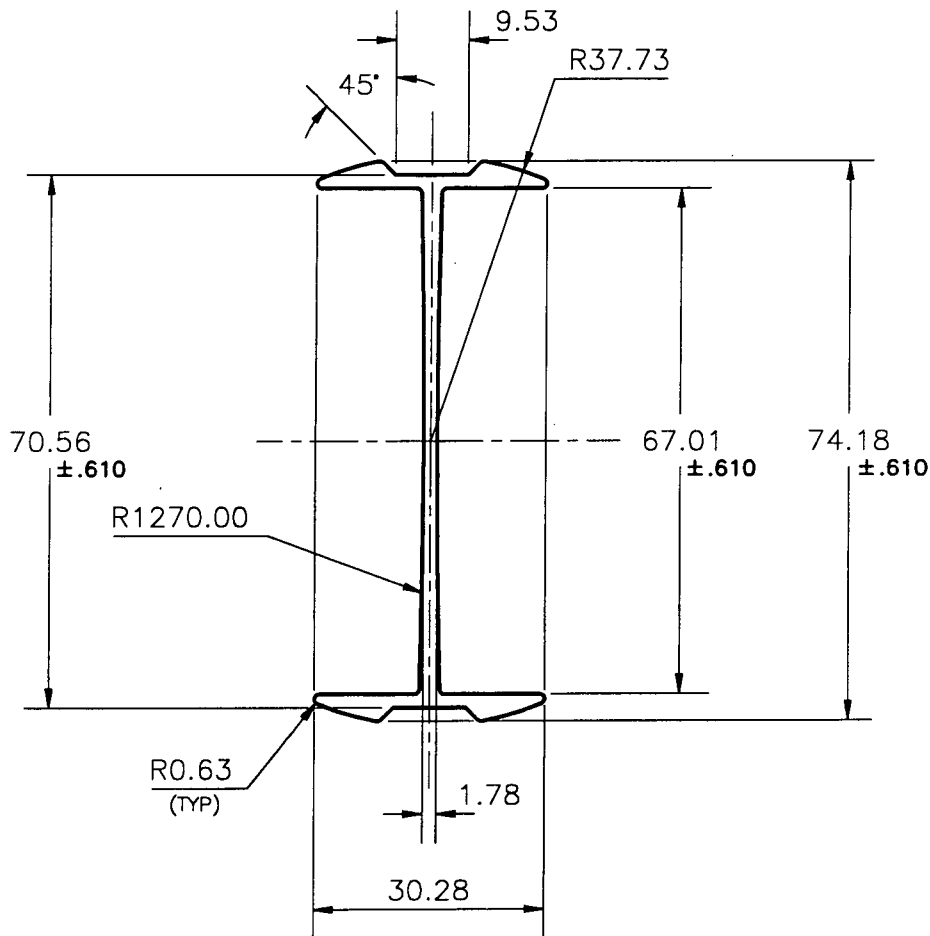
DWN BY W.LAM ALLOY 6061-T6 SCALE 1:1 DATE 97/9/11 PRESS NO. 2 CONT'R 188 EXT. RATIO 53

BREAK ALL CORNERS .010" R (0.25R) UNLESS OTHERWISE NOTED.

STANDARD TOLERANCES TO APPLY UNLESS OTHERWISE SPECIFIED

| | | | | | | |
|---|--|---------------------------------------|-----------------|-------------------------|--|--------------------------|
| CUSTOMER DART AEROSPACE LTD. | | CUSTOMER NO. 2481 | | PROPOSAL# 8590-2 | | DASH VS-10923A |
| DESCRIPTION: D-2600-5 LIGHT DUTY WEB | | DATE 4/97 | SYM A | CLASSIFICATION# | | |
| | | REVISION REMOVED I.D. MARK. | | | | |

NO EXPOSED SURFACE



A C T U A L S I Z E

Caradon Indalex

| | | | | | | | |
|---|--|--|--|--|--|---|--|
| WALL THICKNESS 0.070 IN 1.78 MM EXCEPT AS SHOWN | | PRICING: <input type="checkbox"/> WT. <input type="checkbox"/> PC. | | CHECKING GAUGE: <input type="checkbox"/> YES. <input type="checkbox"/> NO. | | LIQ. NITROGEN <input checked="" type="checkbox"/> YES. <input type="checkbox"/> NO. | |
| EST. AREA 0.432 IN² 278.79 MM² | | OUT PER. 0.000 IN 0.00 MM | | DIE SIZE. 9 X 1.5" | | PKT. 1/2 DIE LOC. | |
| EST. WT. 0.519 LBS/FT. 0.756 KG/M | | FACTOR 19 / 339 | | BACKER SIZE. 9 X 4 | | FEEDER SIZE. | |
| EST. PER. 10.097 IN 256.47 MM | | C.C.D. 2.971 IN 75.46 MM | | BACKER NO. 11312 | | FEEDER NO. | |
| DWN BY W.LAM ALLOY 6061-T6 | | SCALE 1:1 DATE 97/9/11 | | BACKER LOC. | | FEEDER LOC. | |
| BREAK ALL CORNERS .010"R (0.25R) UNLESS OTHERWISE NOTED. | | STANDARD TOLERANCES TO APPLY UNLESS OTHERWISE SPECIFIED | | BOLSTER NO. C99 (C8) | | SHIM NO. 1 | |
| | | | | PRESS NO. 2 | | CONT'R 188 EXT. RATIO 99 | |

CUSTOMER

DART AEROSPACE LTD.

CUSTOMER NO.

2481

PROPOSAL# 8590-3

CLASSIFICATION#

DASH

DIE NO.
VS-10924A

DESCRIPTION:

D-2600-7 HEAVY DUTY WEB

DATE

SYM

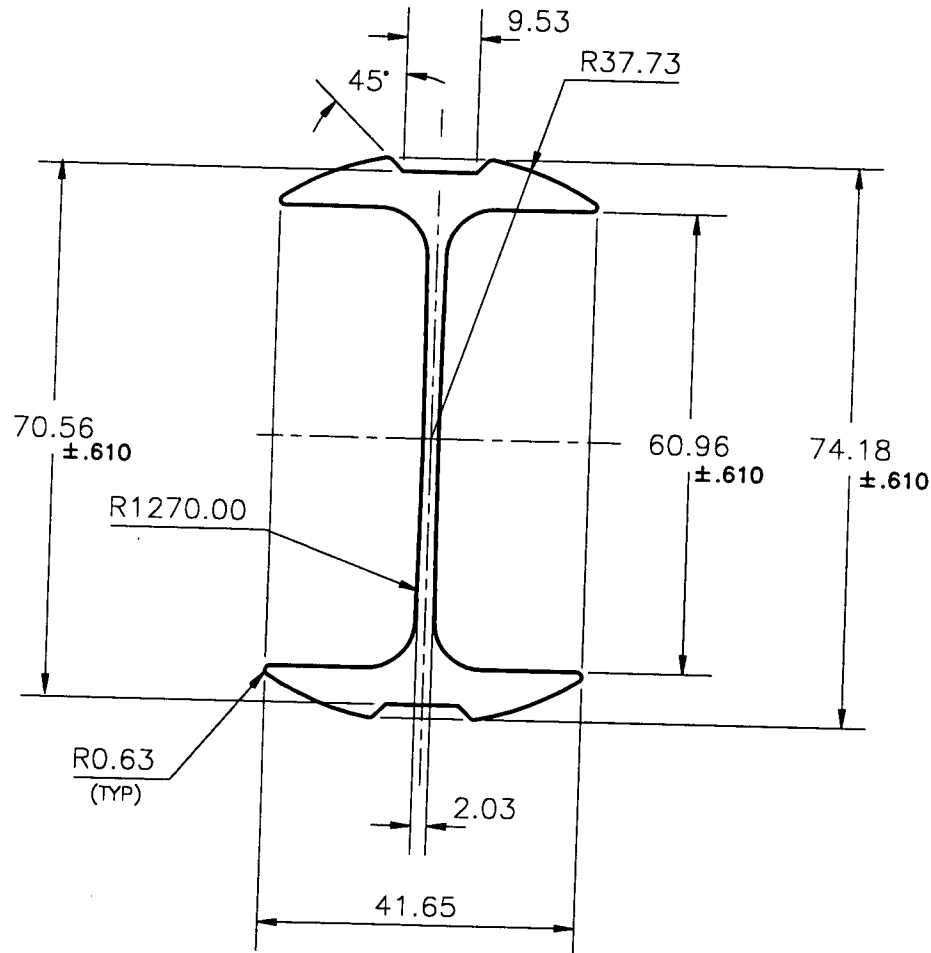
REVISION

4/97

A

REMOVED I.D. MARK

NO EXPOSED SURFACE



ACTUAL SIZE

Caradon Indalex

PRICING: ☐ WT.
☐ PC.CHECKING GAUGE: ☐ YES.
☐ NO.LIQ. NITROGEN ☒ YES.
☐ NO.

WALL THICKNESS 0.080 IN 2.03 MM EXCEPT AS SHOWN

DIE SIZE. 9 X 1.5"

PKT. 1/2

DIE LOC.

EST. AREA 0.859 IN² 554.35 MM²

OUT PER. 0.000 IN 0.00 MM

BACKER SIZE. 9 X 4"

FEEDER SIZE.

EST. WT. 1.031 LBS_{FT.} 1.504 KG_M

FACTOR 11 / 188

BACKER NO. 11313

FEEDER NO.

EST. PER. 11.156 IN 283.37 MM

C.C.D. 2.971 IN 75.46 MM

BACKER LOC.

FEEDER LOC.

DWN BY W.LAM ALLOY 6061-T6

SCALE 1:1 DATE 97/9/11

BOLSTER NO. C99 (C8)

SHIM NO.

CAV. 1

PRESS NO. 2

CONT'R 188

EXT. RATIO 50

BREAK ALL CORNERS .010"R (0.25R) UNLESS OTHERWISE NOTED.

STANDARD TOLERANCES TO APPLY UNLESS OTHERWISE SPECIFIED

Caradon Indalex

1765 Coast Meridian Road
Port Coquitlam, B.C. V3C 3T7

RECEIVED DEC - 8 1997

Telephone: (604)942-6604
1-800-663-7446
Facsimile: (604)942-9424

DATE: December 5, 1997

TO: David Shepherd @ Dart Aerospace Ltd.

FROM Rick Reining
Sales Representative

Pages : 2
(including cover)

SUBJECT: revision to D-2600-1 skid tube

David; Please find the following revised die drawing for your approval.

Tooling revision charge \$ 750.00 (TO MAKE A NEW TOOL)

If you have any questions, please feel free to give myself or Willie Lam a call.

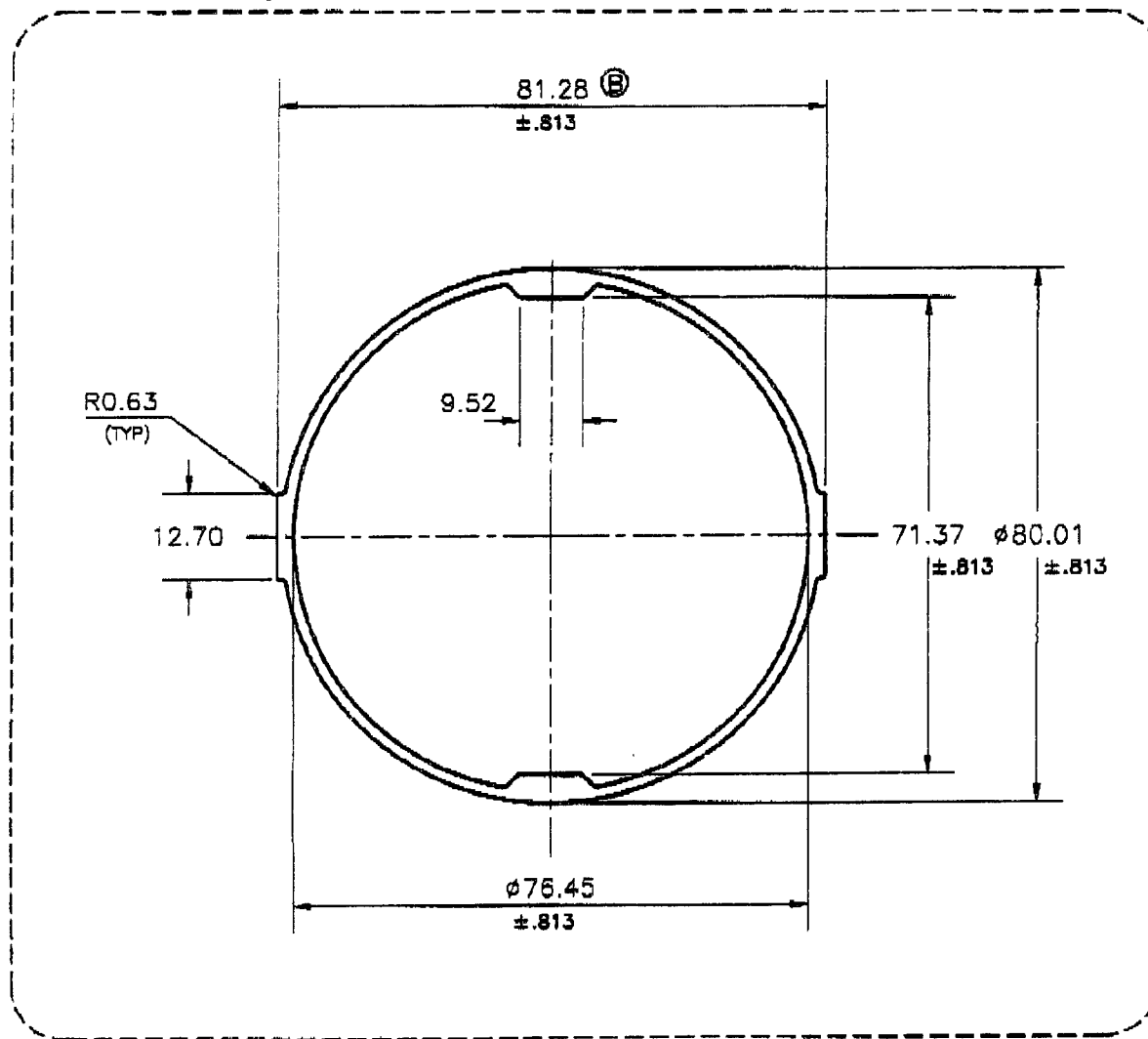
Regards,

Rich

The Caradon Indalex sales team consists of Marilyn Dueckman, Maria Goheen,
Rick Reining, Don Zenti, Bob Laudig, Jacques Routhier

| | | | | |
|---|-----------------------------|----------|---|--------------------------|
| CUSTOMER DART AEROSPACE LTD. | CUSTOMER NO. 2481 | | PROPOSAL# 8590-1 | DASH VH-10922B |
| | | | CLASSIFICATION# | |
| DESCRIPTION: D-2600-1 SKID TUBE | DATE | SYM | REVISION | |
| | 97/4 | A | REMOVE I.D. MARK. | |
| | 97/12 | B | CHANGED OVERALL FROM 82.04 TO 81.28. | |

EXPOSED ALL AROUND



ACTUAL SIZE

Caradon Indalex

NOTE

CHECK OR INDICATE EXPOSED SURFACES, CIRCLE CRITICAL DIMENSIONS
INDICATE LOCATION FOR CARADON INDALEX IDENTIFICATION MARK

SHAPE DRAWING APPROVAL

PLEASE SIGNIFY BELOW THAT THE SHAPE AND DIMENSIONS CONFORM TO YOUR
REQUIREMENTS AND THAT YOU AGREE TO ACCEPT ALL LEGAL RESPONSIBILITIES FOR
PATENTS, TRADE MARK, COPYRIGHT, INDUSTRIAL DESIGN OR ANY OTHER INFRINGEMENT
RELATING TO THIS SHAPE AND TO INDEMNIFY AND SAVE HARMLESS CARADON
INDALEX FROM ANY CLAIMS, SUITS, ACTIONS OR DEMANDS ARISING THEREFROM.

SIGNED BY:

AD Shephard

DATE:

97/12/12

| | | |
|----------------|--|------------------------------|
| WALL THICKNESS | 0.070 IN 1.78 MM | EXCEPT AS SHOWN |
| EST. AREA | 0.795 IN ² 512.90 MM ² | OUT PER. 10.017 IN 254.44 MM |
| EST. WT. | 0.954 LBS/LT. 1.391 KG/M | FACTOR 21 / 358 |
| EST. PER. | 19.585 IN 497.45 MM | C.C.D. 3.234 IN 82.15 MM |
| DWN BY | W.LAM | ALLOY 6061-T6 |
| SCALE | 1:1 | DATE 97/12/02 |

BREAK ALL CORNERS .010" R (0.25R) UNLESS OTHERWISE NOTED.

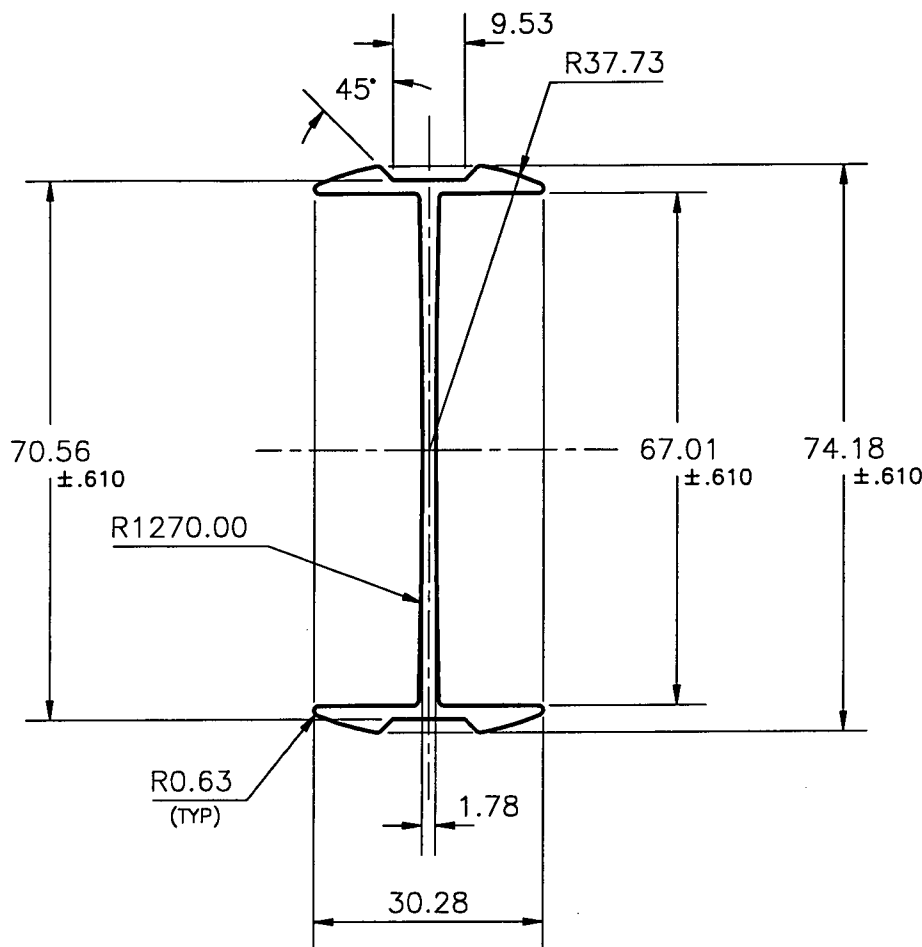
STANDARD TOLERANCES TO APPLY UNLESS OTHERWISE SPECIFIED

Brad

TOTAL P.02

| | | | | |
|---|-----------------------------|-----|--------------------------------------|-----------------------------|
| CUSTOMER DART AEROSPACE LTD. | CUSTOMER NO. 2481 | | PROPOSAL# 8590-2 | DIE NO. VS-10923A |
| | | | CLASSIFICATION# | |
| DESCRIPTION: D-2600-5 LIGHT DUTY WEB | DATE APR/15/97 | SYM | REVISION I.D. MARK REMOVED | |

NO EXPOSED SURFACE



ACTUAL SIZE

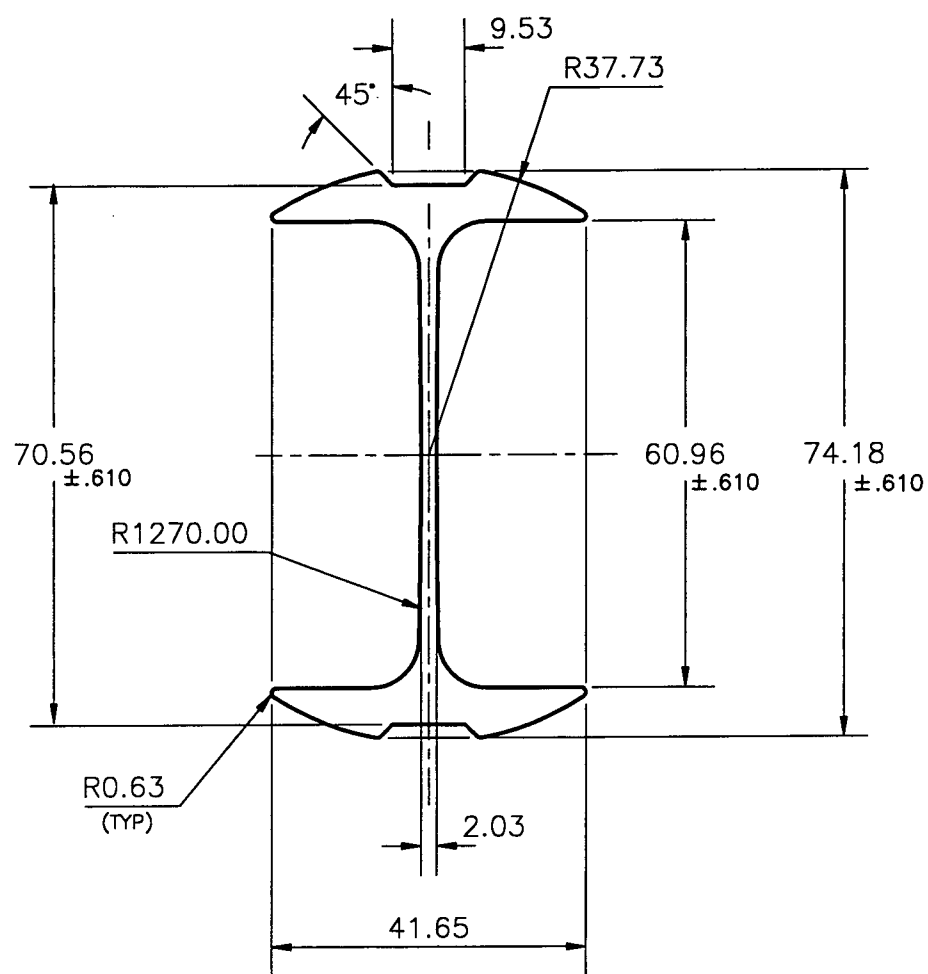
SUPERCEDED BY

97/09/22 DS

| | | | | | | | | | |
|---|--|--|--|--|---|--|--|--|--|
| Caradon Indalex | | | | PRICING: <input type="checkbox"/> WT. <input type="checkbox"/> PC. | | CHECKING GAUGE: <input type="checkbox"/> YES. <input type="checkbox"/> NO. | | LIQ. NITROGEN: <input checked="" type="checkbox"/> YES. <input type="checkbox"/> NO. | |
| WALL THICKNESS 0.070 IN 1.78 MM EXCEPT AS SHOWN | | | | DIE SIZE. 9 X 1.5" | | PKT. 1/2 | | DIE LOC. | |
| EST. AREA 0.432 IN ² 278.79 MM ² | | | | BACKER SIZE. 9 X 4 | | FEEDER SIZE. | | | |
| EST. WT. 0.519 LBS/FT. 0.756 KG/M | | | | BACKER NO. 11312 | | FEEDER NO. | | | |
| FACTOR 19 / 339 | | | | BACKER LOC. | | FEEDER LOC. | | | |
| EST. PER. 10.097 IN 256.47 MM | | | | C.C.D. 2.971 IN 75.46MM | | BOLSTER NO. C99 (C8) | | SHIM NO. | |
| DWN BY W.LAM | | | | ALLOY 6005A-T61 | | SCALE 1:1 | | DATE 97/01/31 | |
| PRESS NO. 2 | | | | CONT'R 188 | | EXT. RATIO 99 | | CAV. 1 | |
| BREAK ALL CORNERS .010" R (0.25R) UNLESS OTHERWISE NOTED. | | | | | STANDARD TOLERANCES TO APPLY UNLESS OTHERWISE SPECIFIED | | | | |

| | | | | |
|---|-----------------------------|-----|--------------------------------------|-----------------------------|
| CUSTOMER DART AEROSPACE LTD. | CUSTOMER NO. 2481 | | PROPOSAL# 8590-3 | DIE NO. VS-10924A |
| | | | CLASSIFICATION# | |
| DESCRIPTION: D-2600-7 HEAVY DUTY WEB | DATE APR/15/97 | SYM | REVISION I.D. MARK REMOVED | |

N O E X P O S E D S U R F A C E



A C T U A L S I Z E

| | | | | | | |
|---|--|--|--|--|--|--|
| Caradon Indalex | | | | PRICING: <input type="checkbox"/> WT. <input type="checkbox"/> PC. | CHECKING GAUGE: <input type="checkbox"/> YES. <input type="checkbox"/> NO. | LIQ. NITROGEN: <input checked="" type="checkbox"/> YES. <input type="checkbox"/> NO. |
| | | | | | | |
| WALL THICKNESS 0.080 IN 2.03 MM EXCEPT AS SHOWN | | | | DIE SIZE. 9 X 1.5" | PKT. 1/2 | DIE LOC. |
| EST. AREA 0.859 IN ² 554.35 MM ² | | | | BACKER SIZE. 9 X 4" | | FEEDER SIZE. |
| EST. WT. 1.031 LBS/FT. 1.504 KG/M | | | | BACKER NO. 11313 | | FEEDER NO. |
| EST. PER. 11.156 IN 283.37 MM | | | | BACKER LOC. | | FEEDER LOC. |
| DWN BY W.LAM ALLOY 6005A-T61 | | | | BOLSTER NO. C99 (C8) | | SHIM NO. |
| SCALE 1:1 DATE 97/01/31 | | | | PRESS NO. 2 | | EXT. RATIO 50 |
| BREAK ALL CORNERS .010" R (0.25R) UNLESS OTHERWISE NOTED. | | | | STANDARD TOLERANCES TO APPLY UNLESS OTHERWISE SPECIFIED | | |

CUSTOMER

DART AREOSPACE LTD.

CUSTOMER NO.

2481

PROPOSAL# 8590-1

CLASSIFICATION#

DASH

VH-10922

DESCRIPTION:

D-2600-1 SKID TUBE

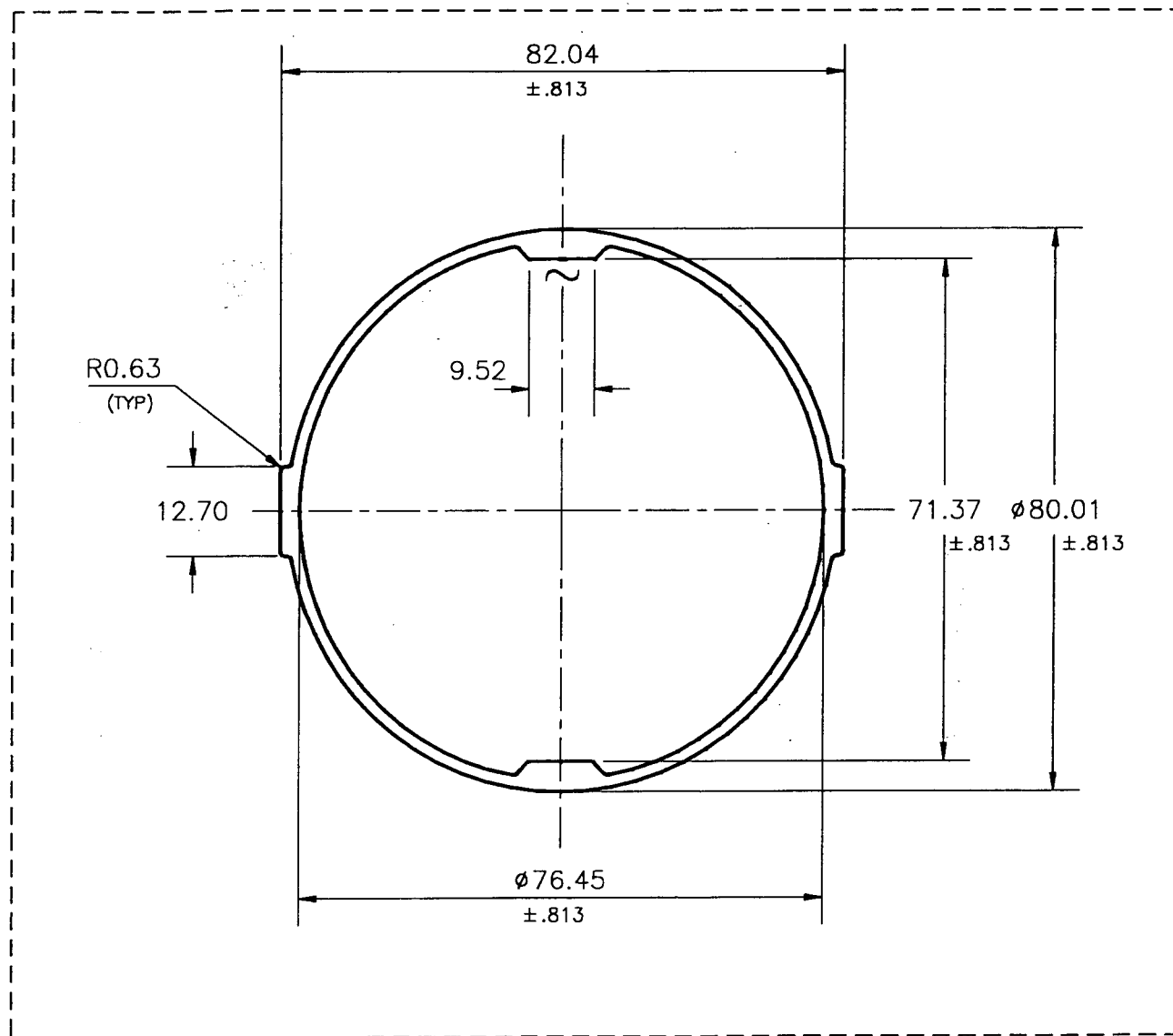
DATE

SYM

REVISION

~ INDALOX I.D. .20mm x 90° V-GROOVE (2x)

E X P O S E D A L L A R O U N D



A C T U A L S I Z E

SUPERCEDED BY

97/04/15 DS

Caradon Indalex

PRICING: ☐ WT.
☐ PC.CHECKING GAUGE: ☐ YES.
☐ NO.LIQ. NITROGEN ☒ YES.
☐ NO.

DIE SIZE. 9 x 5.5"

PKT.

DIE LOC.

WALL THICKNESS 0.070 IN 1.78 MM EXCEPT AS SHOWN

BACKER SIZE.

FEEDER SIZE.

EST. AREA 0.810 IN² 522.33 MM²

OUT PER 10.060 IN 255.52 MM

BACKER NO. P.H.

FEEDER NO.

EST. WT. 0.972 LBS₄ 1.417 KG_M

FACTOR 20 / 352

BACKER LOC.

FEEDER LOC.

EST. PER. 19.645 IN 498.98 MM

C.C.D. 3.261 IN 82.83 MM

BOLSTER NO. C11 (A1)

SHIM NO.

CAV. 1

DWN BY W.LAM

ALLOY 6005A-T61

SCALE 1:1

DATE 97/01/31

PRESS NO. 2

CONT'R 188

EXT. RATIO 53

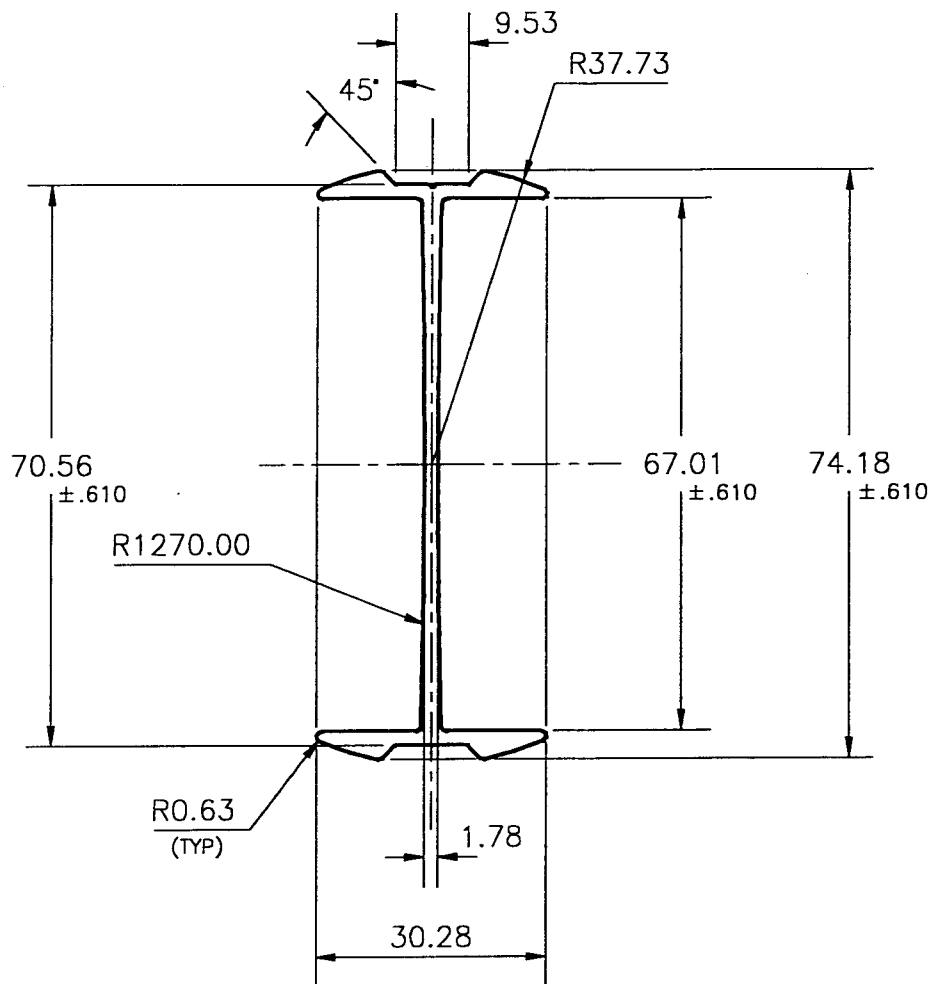
BREAK ALL CORNERS .010" R (0.25R) UNLESS OTHERWISE NOTED.

STANDARD TOLERANCES TO APPLY UNLESS OTHERWISE SPECIFIED

| | | | | | | |
|---|--|-----------------------------|-----|-------------------------|--|-------------------------|
| CUSTOMER DART AEROSPACE LTD. | | CUSTOMER NO. 2481 | | PROPOSAL# 8590-2 | | DASH VS-10923 |
| DESCRIPTION: D-2600-5 LIGHT DUTY WEB | | DATE | SYM | CLASSIFICATION# | | |
| | | | | REVISION | | |

~ INDALOX I.D. .20mm x 90° V-GROOVE (2x)

N O E X P O S E D S U R F A C E



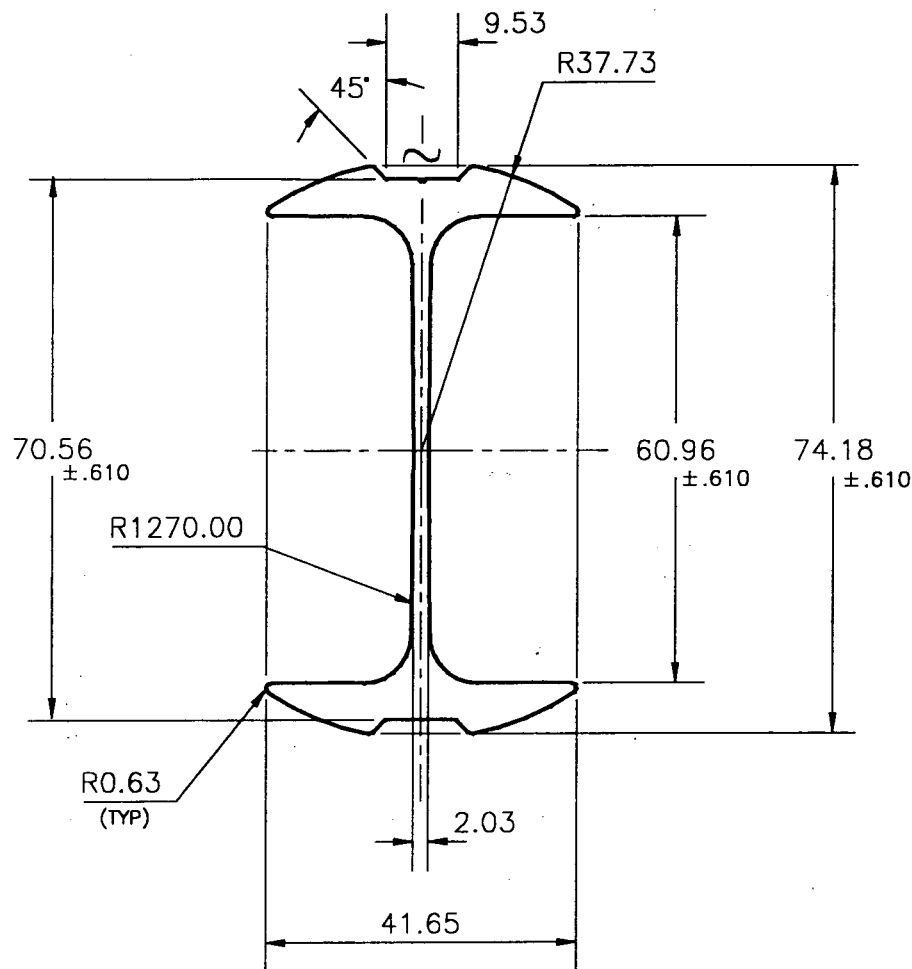
A C T U A L S I Z E

| | | | | | | | |
|--|--|--|--|--|--|---|--|
| Caradon Indalex | | PRICING: <input type="checkbox"/> WT. <input type="checkbox"/> PC. | | CHECKING GAUGE: <input type="checkbox"/> YES. <input type="checkbox"/> NO. | | LIQ. NITROGEN <input checked="" type="checkbox"/> YES. <input type="checkbox"/> NO. | |
| | | DIE SIZE. 9 X 1.5" | | PKT. 1/2 | | DIE LOC. | |
| WALL THICKNESS 0.070 IN 1.78 MM EXCEPT AS SHOWN | | | | BACKER SIZE. 9 X 4 | | FEEDER SIZE. | |
| EST. AREA 0.432 IN ² 278.79 MM ² | | OUT PER. 0.000 IN 0.00 MM | | BACKER NO. 11312 | | FEEDER NO. | |
| EST. WT. 0.519 LBS/FT. 0.756 KG/M | | FACTOR 19 / 339 | | BACKER LOC. | | FEEDER LOC. | |
| EST. PER. 10.097 IN 256.47 MM | | C.C.D. 2.971 IN 75.46 MM | | BOLSTER NO. C99 (C8) | | SHIM NO. | |
| DYN BY W LAM | | ALLOY 6005A-T61 | | SCALE 1-1 | | DATE 07/01/31 | |
| PRESS NO. 2 | | CONT'R 100 | | EXT. RATIO 90 | | CAV. 1 | |

| | | | | | | |
|---|--|-----------------------------|-----|-------------------------|--|----------------------------|
| CUSTOMER DART AEROSPACE LTD. | | CUSTOMER NO. 2481 | | PROPOSAL# 8590-3 | | DIE NO. VS-10924 |
| DESCRIPTION: D-2600-7 HEAVY DUTY WEB | | DATE | SYM | CLASSIFICATION# | | |
| | | | | REVISION | | |

~ INDALEX I.D. .20mm x 90° V-GROOVE (2x)

N O E X P O S E D S U R F A C E



A C T U A L S I Z E

| | | | | | | | |
|---|--|--|--|--|--|---|--|
| | | PRICING: <input type="checkbox"/> WT. <input type="checkbox"/> PC. | | CHECKING GAUGE: <input type="checkbox"/> YES. <input type="checkbox"/> NO. | | LIQ. NITROGEN <input checked="" type="checkbox"/> YES. <input type="checkbox"/> NO. | |
| | | DIE SIZE. 9 X 1.5" | | PKT. 1/2 | | DIE LOC. | |
| WALL THICKNESS 0.080 IN 2.03 MM EXCEPT AS SHOWN | | | | BACKER SIZE. 9 X 4" | | FEEDER SIZE. | |
| EST. AREA 0.859 IN ² 554.35 MM ² | | | | OUT PER. 0.000 IN 0.00 MM | | BACKER NO. 11313 | |
| EST. WT. 1.031 LBS _F 1.504 KG _M | | | | FACTOR 11 / 188 | | FEEDER NO. | |
| EST. PER. 11.156 IN 283.37 MM | | | | C.C.D. 2.971 IN 75.46 MM | | FEEDER LOC. | |
| DWN BY W.LAM | | ALLOY 6005A-T61 | | SCALE 1:1 | | DATE 97/01/31 | |
| BOLSTER NO. C99 (C8) | | SHIM NO. | | CAV. 1 | | | |
| PRESS NO. 2 | | CONT'R 188 | | EXT. RATIO 50 | | | |
| BREAK ALL CORNERS .010" R (0.25R) UNLESS OTHERWISE NOTED. | | | | STANDARD TOLERANCES TO APPLY UNLESS OTHERWISE SPECIFIED | | | |

Caradon Indalex

1765 Coast Meridian Road
Port Coquitlam, B.C. V3C 3T7

Telephone (604) 942-6604
Facsimile (604) 942-9424

February 3, 1997

Dart Aerospace Ltd.
P.O. Box 23003
Sidney, B.C.
V8L 5N7

Dear Mr. Jim Bradley,

Please find enclosed copies of extrusion drawings for your files.

Yours truly,
CARADON INDALEX



Delores Tillotson
Sales Coordinator

Encl.
DT/dd
letdel.